



Ideal study plan

of the continuing education master's program „Master in Data Science“ (ER 2020)

Semester	Module	Type	CP	Examinations
1. semester	Introduction Course Quantitative Methods	CE	0 ECTS	
	Introduction to Data Science and Programming Systems	C	10 ECTS	Exam (100.00%) Exam performance Case Study (0.00%) Study performance
	Data Management	C	7 ECTS	Exam (100.00%) Exam performance Case Study (0.00%) Study performance
2. semester	Data Analytics	C	7 ECTS	Exam (100.00%) Exam performance Case Study (0.00%) Study performance
	IT-Management, IT-Security, Ethics, Legal Aspects	C	7 ECTS	Presentation (40.00%) Exam performance Written Assignment (60.00%) Exam performance
	Self-Management and Leadership	C	7 ECTS	Written Report (20.00%) Exam performance Presentation (20.00%) Exam performance Essay (60.00%) Exam performance
3. semester	Practical Phase and Project Work	C	8 ECTS	Project Work (90.00%) Exam performance Presentation (10.00%) Exam performance
	Social Media and Communication	C	7 ECTS	Exam (100.00%) Exam performance Case study (0.00%) Study performance
4. semester	Application Areas	C	7 ECTS	Case study (100.00%) Exam performance
	Master Thesis	C	30 ECTS	Master Thesis (100.00%) Exam performance

Ideal study plan according to examination regulation.



Universität
Münster

Professional
School